1. A method, performed on a computer of supplier, for use in managing a supply chain with multiple customers, the method comprising:

receiving a new delivery schedule from a customer;

determining a deviation between the new delivery schedule

and a confirmed delivery schedule from the customer; and

determining if the new delivery schedule is eligible for further consideration based on the deviation;

wherein, if the new delivery schedule is eligible for further consideration, the method further comprises:

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generating a schedule of production resources and inventory that satisfies at least some requirements of the new delivery schedule; and

confirming to the customer that the supplier accepts the new delivery schedule.

- 2. The method of claim 1, wherein generating comprises updating an existing schedule of production resources.
- 20 3. The method of claim 1, wherein generating comprises creating a new schedule of production resources.

- 4. The method of claim 1, wherein determining the deviation comprises comparing items from the new delivery schedule to items from the confirmed delivery schedule.
- 5. The method of claim 4, wherein the items comprise quantities of goods to be delivered at specified dates.
  - 6. The method of claim 1, wherein the deviation is indicative of an error if the deviation exceeds a predetermined tolerance.

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- 7. The method of claim 6, further comprising:

  prompting a user for input if the deviation exceeds the predetermined tolerance;
- wherein determining if the new delivery schedule is eligible for further consideration is based, at least in part, on the user input.
- 8. The method of claim 1, wherein the new delivery schedule comprises a forecast of delivery requirements.
  - 9. The method of claim 8, wherein the forecast comprises a long-term forecast.

- 10. The method of claim 1, further comprising allocating resources based on the schedule of production resources.
- 11. A machine-readable medium that stores executable instructions for use in managing a supply chain with multiple customers, the instructions causing a machine to:

receive a new delivery schedule from a customer;

determine a deviation between the new delivery schedule and a confirmed delivery schedule from the customer;

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determine if the new delivery schedule is eligible for further consideration based on the deviation;

generate a schedule of production resources and inventory that satisfies at least some requirements of the new delivery schedule if the new delivery schedule is eligible for further consideration; and

confirm to the customer that the supplier accepts the new delivery schedule.

20 12. The machine-readable medium of claim 11, wherein generating comprises updating an existing schedule of production resources.

- 13. The machine-readable medium of claim 11, wherein generating comprises creating a new schedule of production resources.
- odetermining the deviation comprises comparing items from the new delivery schedule to items from the confirmed delivery schedule.
- 15. The machine-readable medium of claim 14, wherein the items comprise quantities of goods to be delivered at specified dates.
- 16. The machine-readable medium of claim 11, wherein the deviation is indicative of an error if the deviation exceeds a predetermined tolerance.
  - 17. The machine-readable medium of claim 16, further comprising instructions that cause the machine to:
- prompt a user for input if the deviation exceeds the predetermined tolerance;

wherein determining if the new delivery schedule is eligible for further consideration is based, at least in part, on the user input.

- 18. The machine-readable medium of claim 11, wherein the new delivery schedule comprises a forecast of delivery requirements.
- 19. The machine-readable medium of claim 18, wherein the forecast comprises a long-term forecast.
  - . 20. The machine-readable medium of claim 11, further comprising instructions that cause the machine to allocate resources based on the schedule of production resources.

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21. A apparatus for use in managing a supply chain with multiple customers, the apparatus comprising a processor that executes instructions to:

receive a new delivery schedule from a customer;

determine a deviation between the new delivery schedule and a confirmed delivery schedule from the customer;

determine if the new delivery schedule is eligible for further consideration based on the deviation;

generate a schedule of production resources and inventory that satisfies at least some requirements of the new delivery schedule if the new delivery schedule is eligible for further consideration; and

5 confirm to the customer that the supplier accepts the new delivery schedule.

22. The apparatus of claim 21, wherein generating comprises updating an existing schedule of production resources.

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- 23. The apparatus of claim 21, wherein generating comprises creating a new schedule of production resources.
- 15 24. The apparatus of claim 21, wherein determining the deviation comprises comparing items from the new delivery schedule to items from the confirmed delivery schedule.
- 25. The apparatus of claim 24, wherein the items

  comprise quantities of goods to be delivered at specified dates.

- 26. The apparatus of claim 21, wherein the deviation is indicative of an error if the deviation exceeds a predetermined tolerance.
- 27. The apparatus of claim 26, wherein the processor executes instructions to:

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prompt a user for input if the deviation exceeds the predetermined tolerance;

wherein determining if the new delivery schedule is eligible for further consideration is based, at least in part, on the user input.

- 28. The apparatus of claim 21, wherein the new delivery schedule comprises a forecast of delivery requirements.
- 29. The apparatus of claim 28, wherein the forecast comprises a long-term forecast.
- 30. The apparatus of claim 21, wherein the processor executes instructions to allocate resources based on the schedule of production resources.